

## Forest, Minerals and Fire Management Division Training and Abstracts Work Plan (3-07-03)

### Training

Provide the following training opportunities for DNR and various other resource professionals such as Michigan State University-Extension staff, private lands “management plan writers” and private loggers. These sessions will be arranged in coordination with DNR and the results will be communicated to appropriate audiences.

1. Delivery of Northeast Lower Michigan Regional Workshop (Developed in 2002).
2. NLP plant identification workshop (identification of species necessary to use Kotar system).
3. UP plant identification workshop (identification of species necessary to use Kotar system).
4. UP riparian workshop (re-development for UP) **Development only; delivery in FY2004.**
5. Managing for ecosystems – dry-mesic northern forest

### Deliverables:

1. Delivery of NE Lower Michigan Regional Workshop (including notebooks of supporting materials for each attendee.)
2. Development and delivery of two workshops (NLP, UP) on the identification of species needed to use Kotar classification system (including notebooks of supporting materials for each attendee.)
3. Development of a riparian zone workshop for the Upper Peninsula<sup>1</sup> (including notebooks of supporting materials for each attendee.)
4. Development and delivery of a workshop focused on ecosystem management for dry-mesic northern forest (including notebooks of supporting materials for each attendee.)
5. Final report summarizing attendance, responses, evaluation of program success, and recommendations for future training activities.

### Budget:

Salary & Fringe	33,100	Training	48,000
Supplies and Services	8,792	Coordination/Communication	3,380
Travel	925	<b>Project Total</b>	<b>51,380</b>
Total Direct	42,817		
Indirect	8,563		
<b>Project Total</b>	<b>\$51,380</b>		

### Breakdown of Costs by Activity/Session:

Session	Development	Delivery	Total	Coord	Cost <sup>2</sup> per Activity
NELP Workshop	1,250 <sup>3</sup>	4,300 <sup>4</sup>	5,550	390	5,940
Kotar Plant ID-NLP	8,700	3,300	12,000	845	12,845
Kotar Plant ID-UP	5,000	4,500	9,500	670	10,170
Riparian Zone – UP	11,000		11,000	775	11,775
Managing for ecosystems (dry-mesic northern forest)	6,450	3,500	9,950	700	10,650
		Sub-total:	48,000	3,380	51,380
<b>Project Total:</b>					<b><u>51,380</u></b>

<sup>1</sup> Although developed for the southern Lower Peninsula, the UP riparian zone includes different community types and species of concern, and involves prep trip to UP for site selection.

<sup>2</sup> If contracted separately, coordination/communication costs should be factored into total cost for each activity.

<sup>3</sup> Required for presenters to review presentations and field sites identified in 2002, and coordinate with new contact.

<sup>4</sup> Increase of \$200.00 from FY2002 amount for increase in salaries and travel expenses